

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief

Friday, April 25th 2015
As of 0900 CST



Incidents Reported to the State Operations Center (last 24 hours)

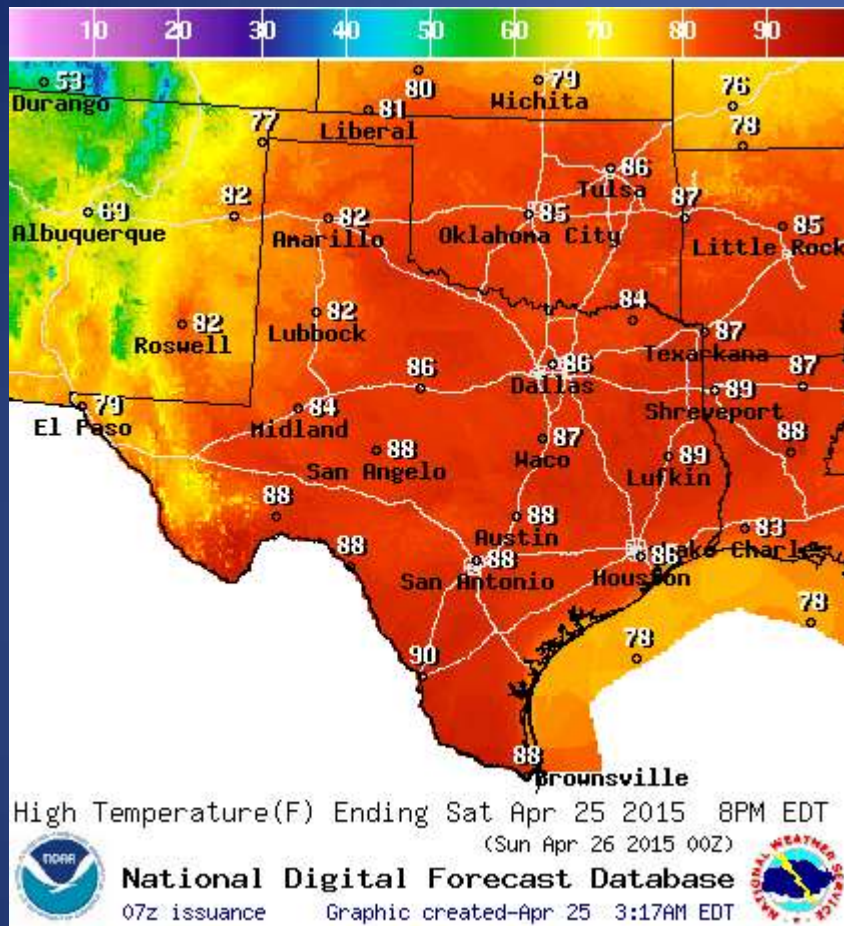
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/24/15	Update #1 Report of a Water Outage	Tornillo/El Paso	N
04/24/15	Report of a Tornado Touchdown	Jasper County	Y
04/24/15	Initial Report of Storm Damages	Coleman County	N
04/24/15	Amber Alert Request	Lamb County	Y
04/25/14	Initial Report of Storm Damages	Medina County	N

Informational Products

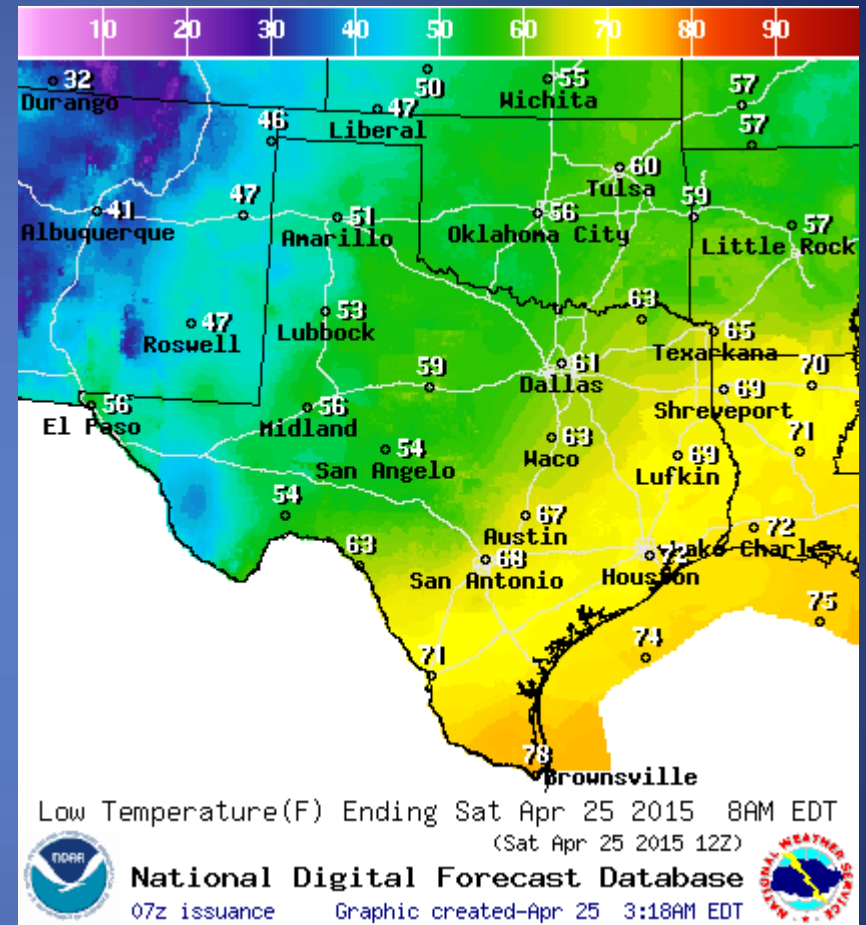
Distributed by the State Operations Center

DATE	SUBJECT
04/24/15	NWS Austin/San Antonio: Additional Storms Possible Late Afternoon and Tonight
04/24/15	NWS Southern Region HQ Severe Weather Update
04/24/15	NWS Norman OK: Slides from Severe Weather Briefing
04/24/15	NWS Austin/San Antonio: Update Flash Flood Watch Issued for Portions of South Texas
04/24/15	NWS Houston Severe Weather Update for Tonight into Saturday
04/24/15	NWS Brownsville Weather Alert - Watching for Another Round of Dangerous Thunderstorms this Evening
04/24/15	NWS Brownsville - For Your Knowledge: Storm Prediction Center Risk Categories and Their Meanings
04/24/15	NWS Houston/Galveston Severe Weather Potential Update 9 pm Friday April 24th
04/24/15	FEMA Region 6 Daily Situational Awareness Report
04/25/15	Daily NWS Threat Brief for Saturday, April 25, 2015 for FEMA Region 6

Weather Forecast

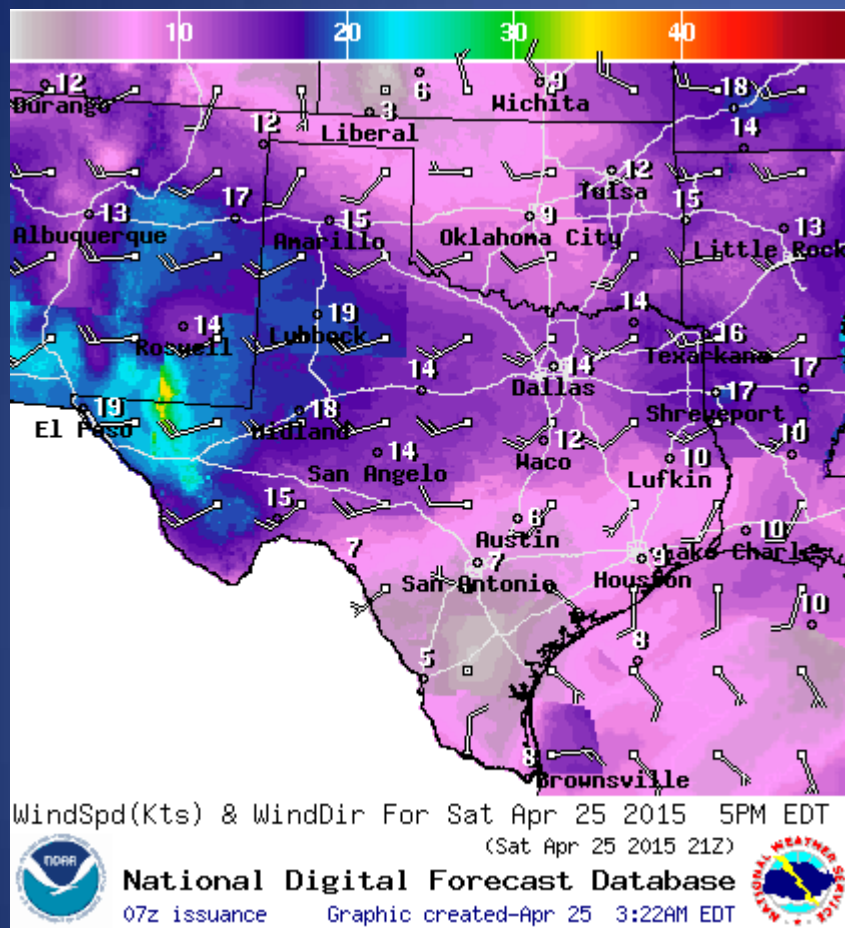


Highs

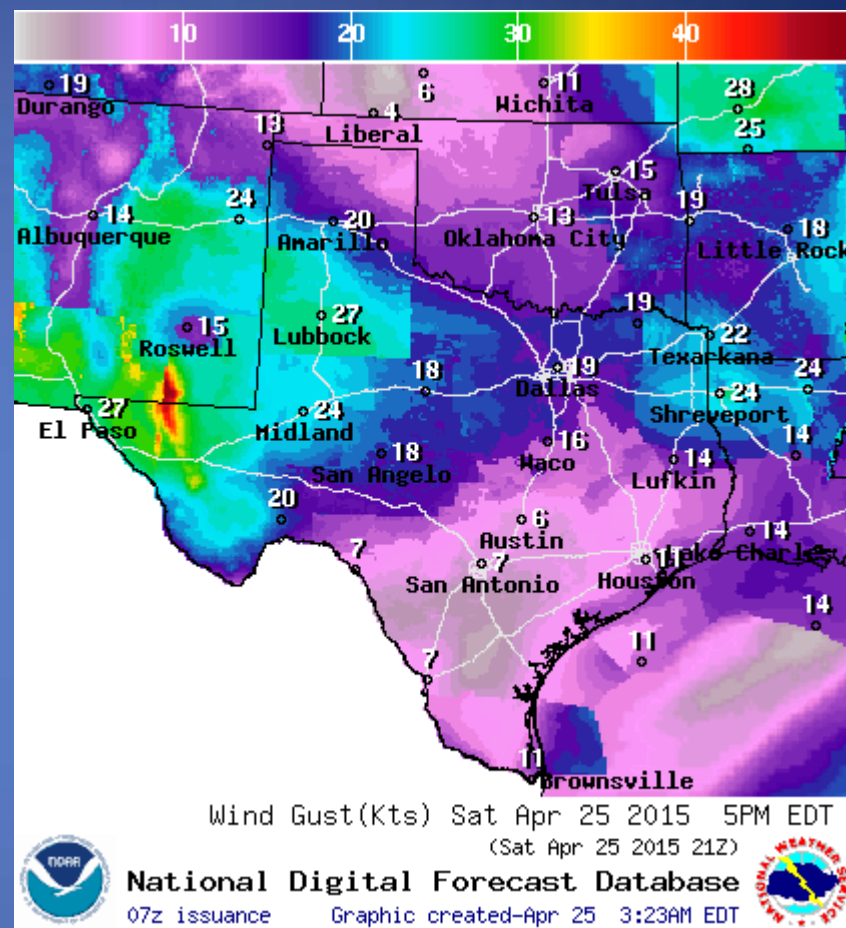


Lows

Weather Forecast



Wind Speeds



Gusts






Hazardous Weather

Day 1 Weather Hazards
Valid: 0800 Sat - 0800 Sun



Elevated to critical
fire weather
conditions this
afternoon due to
low humidities and
gusty winds

Small risk
of severe
storms
early

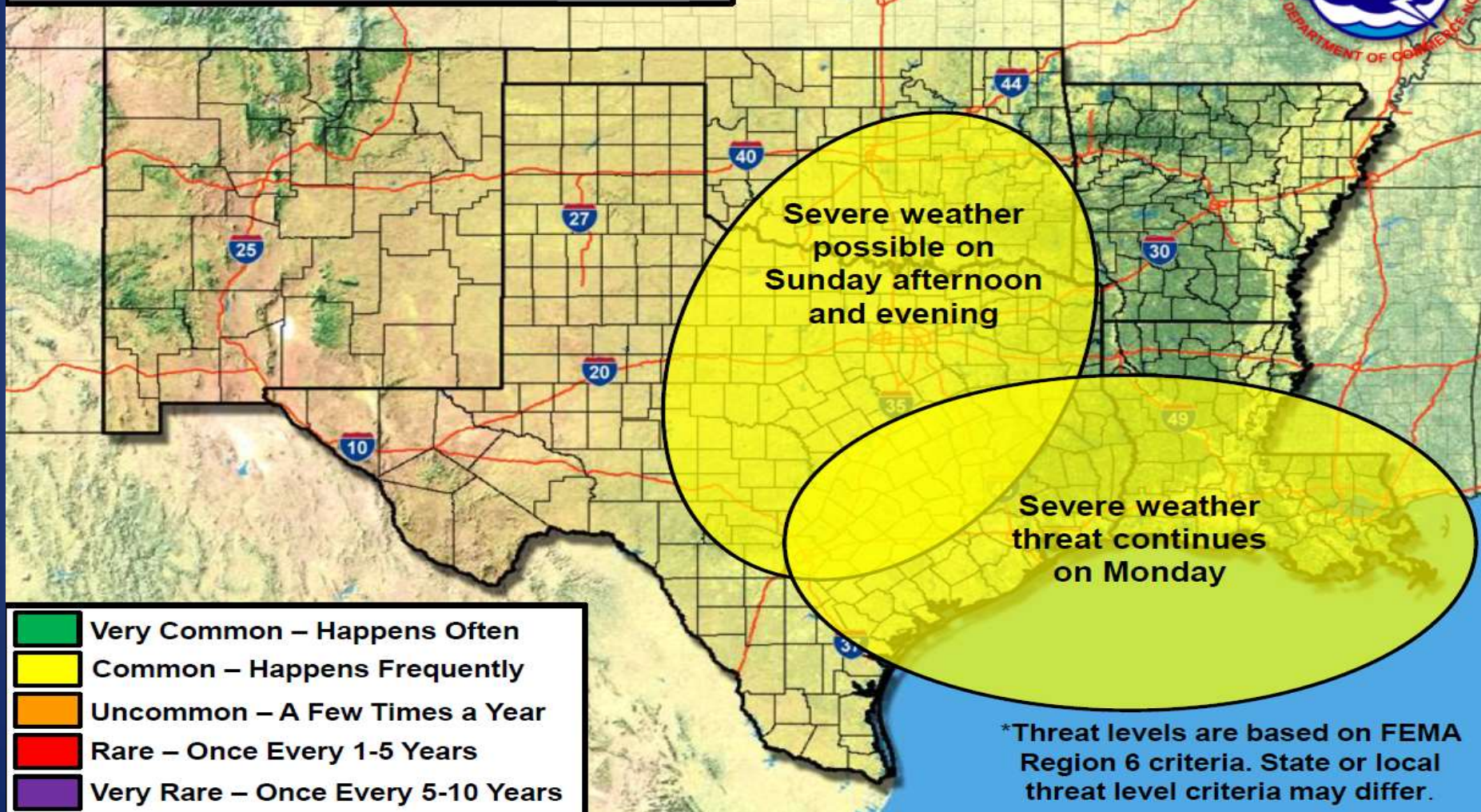
-  Very Common – Happens Often
-  Common – Happens Frequently
-  Uncommon – A Few Times a Year
-  Rare – Once Every 1-5 Years
-  Very Rare – Once Every 5-10 Years

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Hazardous Weather

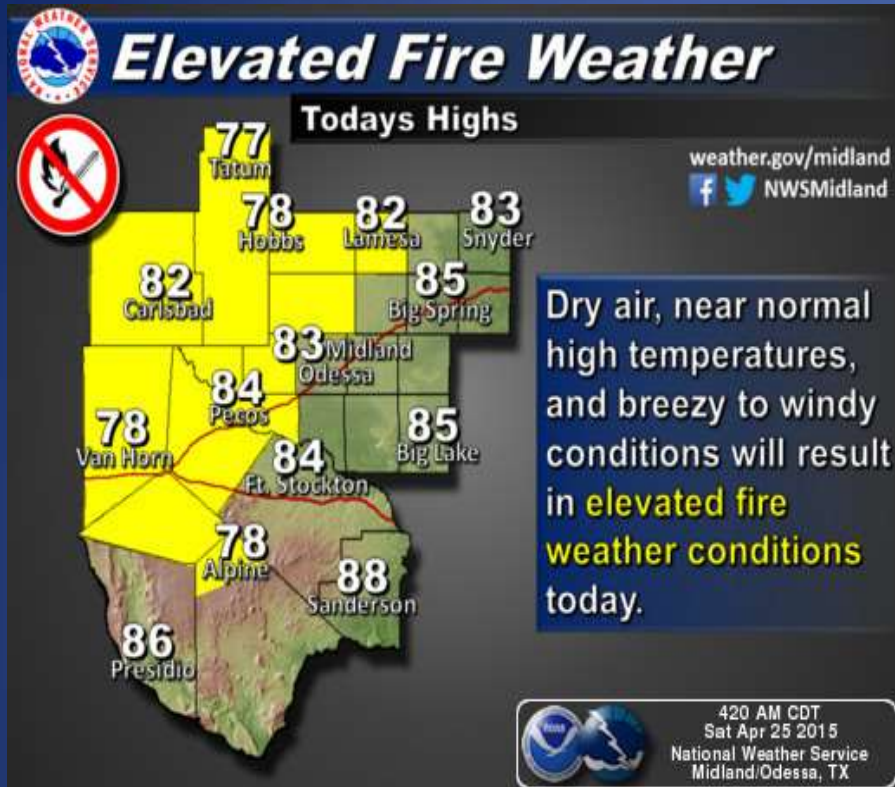
Day 2-3 Weather Hazards

Valid: 0800 Sun - 0800 Tue



*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Hazardous Weather

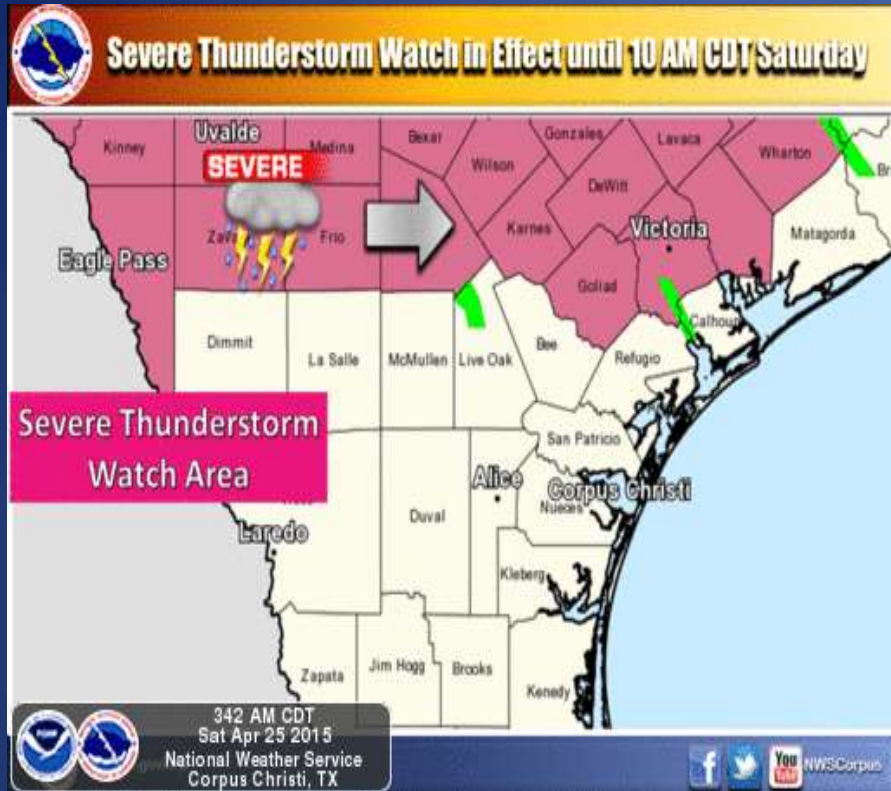


Westerly winds will increase over most of the forecast area today, which along with dry air and near normal temperatures will result in elevated fire weather conditions generally along and west of a Lamesa to Monahans to alpine line. Residents are urged to use caution with open flames outdoors.

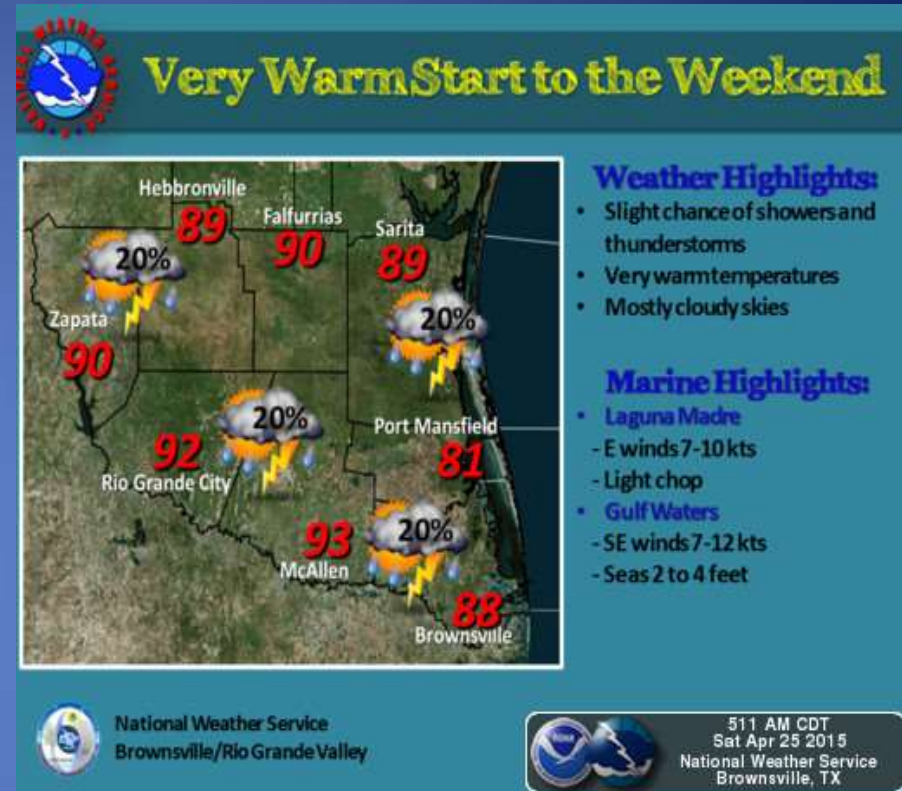


A slight chance for showers/storms will linger across far southeastern zones this morning. Otherwise, it should be a very nice day as west to northwest winds usher in warmer and drier air. Individuals should expect temperatures in the mid to upper 80s.

Hazardous Weather



A Severe Thunderstorm Watch is in effect for the Victoria Crossroads of South Texas until 10 AM CDT. Scattered severe thunderstorms from near San Antonio to southwest of Uvalde will continue to move east-southeast early this morning. A few of these severe storms could reach the Victoria area this morning. Large hail, damaging winds, and very heavy rainfall will be possible with these storms.



A very warm day is expected across the area, with highs once again pushing into the upper 80s and lower 90s across inland areas and into the lower to mid 80s closer to the coast. Mostly cloudy skies will prevail once again. A slight chance for showers and thunderstorms continues through the day, with the best chance for showers and thunderstorms later this afternoon and this evening.

Hazardous Weather

Severe Thunderstorm Watch

...Until 10 AM CDT in the Pink Shaded Area...



- Any storm that develops may become severe
- Thunderstorms will have the potential to threaten life and property
- Threats Include:
 - Damaging winds up to 70 mph
 - Large hail up to golf ball size
- Have multiple ways to receive severe thunderstorm warnings (TV, AM/FM radio, NOAA Weather Radio, Smartphone)



@NWSSanAntonio
weather.gov/ewx



327 AM CDT
Sat Apr 25 2015
National Weather Service
Austin/San Antonio, TX

A Severe Thunderstorm Watch is in effect until 10 AM CDT for most of South Central Texas except for Dimmit, Llano, Burnet, and Williamson Counties. The main threats with the storms that develop will be large hail and damaging winds. Locally heavy rainfall capable of producing flash flooding will be possible.



Storms Sunday...A few may be SEVERE

The primary hazards are:

- Large Hail
- Gusty Winds
- Dangerous Lightning

Scattered storms will be possible Sunday afternoon. A few of these storms may be SEVERE ...especially east of an Abilene to San Angelo to Sonora line.



National Weather Service
San Angelo, TX
Updated: Apr 25 5:03AM

Scattered Storms will be possible Sunday afternoon. A few storms may be severe, especially east of an Abilene to San Angelo to Sonora line.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/24/15	Flash Flood Warning	Bowie, Cass, Collin, Denton, Fannin, Grayson, and Wise Counties
04/24/15	Flood Warning	Atascosa River at Whitsett, Live Oak County; Attoyac Bayou near Chireno, Nacogdoches County; Cowleech Fork Sabine River at Greenville, Hunt County; Denton Creek near Justin, Denton County; East Fork Trinity River at McKinney, Collin County; Guadalupe River near Bloomington affecting Calhoun, Refugio, and Victoria Counties; Navasota River near Easterly affecting Leon and Robertson Counties; San Bernard River, Wharton County; San Marcos River below Luling affecting Caldwell and Guadalupe Counties; Sister Grove Creek near Blue Ridge affecting Collin County; Collin, Denton, and Wise Counties; South Fork Sabine River near Quinlan affecting Hunt and Rockwall Counties
04/24/15	Flood Advisory	Bastrop, Caldwell, Cooke, Denton, Grayson, Howard, Lubbock, and Polk Counties
04/24/15	Arroyo and Small Stream Flood Advisory	Hidalgo and Starr Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/24/15	Urban and Small Stream Flood Advisory	Cameron, Collin, Cooke, Dallas, Denton, Ellis, Fannin, Henderson, Hidalgo, Hopkins, Howard, Hunt, Kaufman, Lamar, Midland, Mitchell, Navarro, Parker, Rains, Rockwall, Scurry, Tarrant, and Van Zandt Counties
04/24/15	Significant Weather Advisory	Anderson, Bowie, Brooks, Brown, Cass, Clay, Coleman, Collingsworth, Concho, Dimmit, Edwards, Frio, Grimes, Hardin, Henderson, Hidalgo, Houston, Irion, Jasper, Jim Hogg, Kerr, Kinney, Leon, Madison, Mason, Maverick, McCulloch, Menard, Morris, Real, Red River, San Saba, Schleicher, Starr, Titus, Tom Green, Trinity, Tyler, Uvalde, Val Verde, Walker, Zapata, and Zavala Counties
04/24/15	High Wind Warning	Andrews, Brewster, Culberson, Dawson, El Paso, Gaines, Hudspeth, Jeff Davis, Loving, Reeves, and Winkler Counties
04/24/15	Small Stream Flood Advisory	Denton, Montague, Real, Tarrant, and Uvalde Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/24/15	Severe Thunderstorm Warning	Anderson, Angelina, Atascosa, Bowie, Brown, Callahan, Cameron, Camp, Cass, Cherokee, Childress, Coke, Coleman, Comanche, Concho, Cottle, Dallas, Dimmit, Eastland, Edwards, Ellis, Erath, Franklin, Freestone, Frio, Gregg, Hall, Hardeman, Harrison, Henderson, Hidalgo, Hopkins, Houston, Irion, Jasper, Johnson, Karnes, Kaufman, Kinney, La Salle, Limestone, Live Oaks, Madison, Marion, Mason, Maverick, McCulloch, McMullen, Menard, Morris, Motley, Nacogdoches, Navarro, Newton, Nolan, Panola, Parker, Rains, Red River, Runnels, Rusk, San Saba, Shelby, Smith, Somervell, Tarrant, Taylor, Titus, Tom Green, Tyler, Upshur, Uvalde, Val Verde, Van Zandt, Webb, Wilson, Wood, and Zavala Counties
04/24/15	Tornado Warning	Atascosa, Brown, Callahan, Cass, Coleman, Comanche, Dimmit, Eastland, Ellis, Frio, Houston, Jasper, Johnson, Madison, Newton, Runnels, Tarrant, Taylor, Trinity, Upshur, Walker, and Zavala Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/24/15	Significant Weather Advisory	Bowie, Brooks, Brown, Cass, Clay, Coleman, Collingsworth, Concho, Dimmit, Edwards, Frio, Grimes, Hardin, Henderson, Hidalgo, Houston, Irion, Jasper, Jim Hogg, Kerr, Kinney, Madison, Mason, Maverick, McCulloch, Menard, Morris, Real, Red River, San Saba, Schleicher, Starr, Titus, Tom Green, Trinity, Tyler, Uvalde, Val Verde, Walker, Zapata, and Zavala Counties
04/24/15	High Wind Warning	Andrews, Brewster, Culberson, Dawson, El Paso, Gaines, Hudspeth, Jeff Davis, Loving, Reeves, and Winkler Counties
04/24/15	Tornado Watch	Angelina, Bowie, Brown, Callahan, Camp, Cass, Cherokee, Coke, Coleman, Concho, Fisher, Franklin, Gregg, Harrison, Haskell, Houston, Irion, Jasper, Jones, Madison, Marion, McCulloch, Menard, Morris, Nacogdoches, Newton, Nolan, Orange, Panola, Polk, Runnels, Rusk, Sabine, San Augustine, San Saba, San Jacinto, Schleicher, Shackelford, Shelby, Smith, Sterling, Taylor, Throckmorton, Titus, Tom Green, Trinity, Upshur, Walker, and Wood Counties

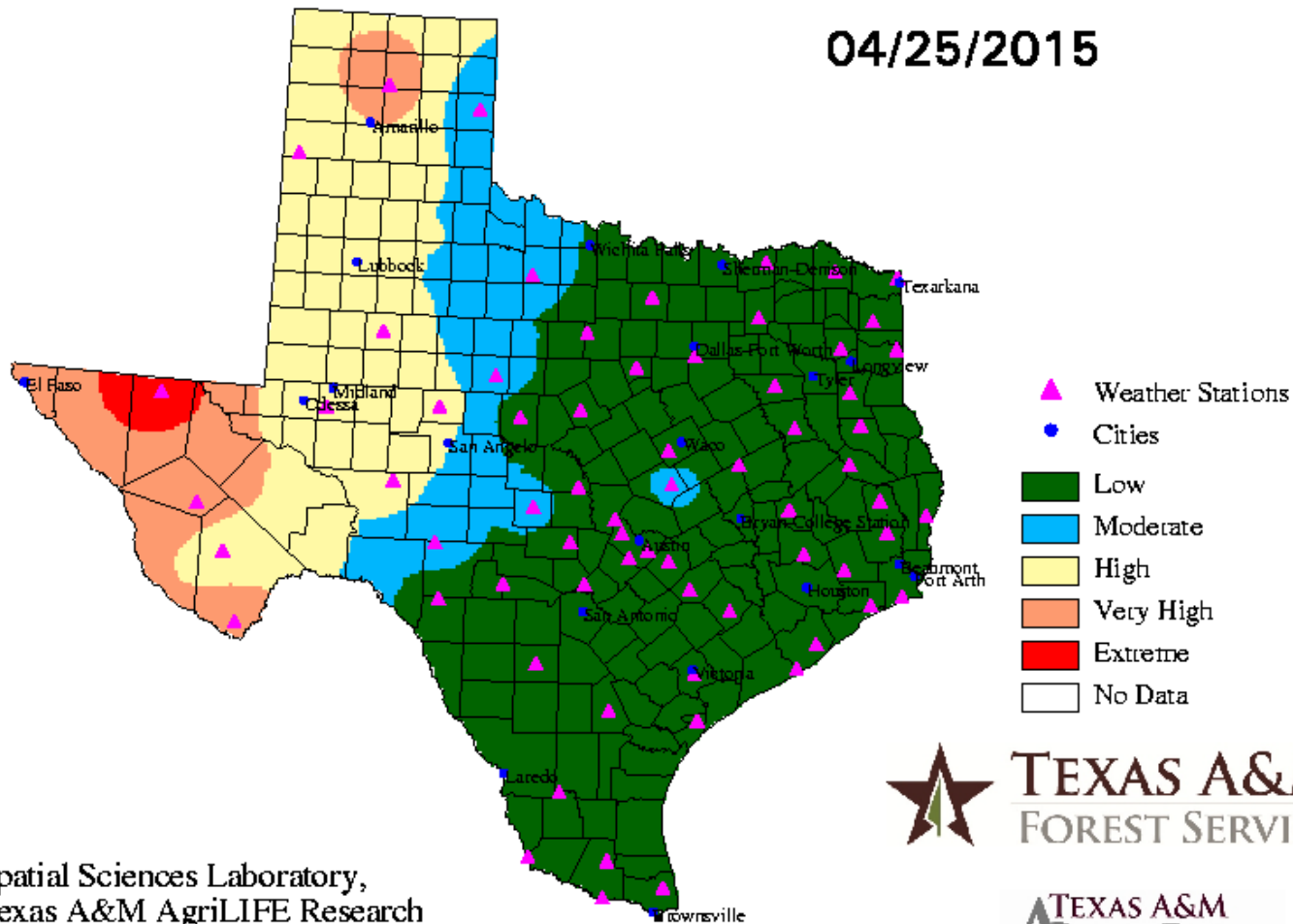
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/25/15	Urban and Small Stream Flood Advisory	Atascosa, Bexar, Comal, Frio, Guadalupe, Kenedy, Kinney, Medina, Uvalde, and Wilson, Willacy Counties
04/25/15	Significant Weather Advisory	Austin, Cameron, Colorado, Comal, Brazoria, Bandera, Bastrop, Bexar, Caldwell, Cameron, DeWitt, Fayette, Fort Bend, Gonzales, Guadalupe, Hays, Harris, Galveston, Chambers, Kenedy, Kerr, Kinney, Lavaca, Karnes, Medina, Real, Uvalde, Val Verde, Waller, Wharton, Willacy, Wilson, and Washington Counties
04/25/15	Severe Thunderstorm Warning	Atascosa, Austin, Bexar, Brazoria, Comal, Dewitt, Fort Bend, Galveston, Guadalupe, Gonzales, Harris, Jackson, Karnes, Kinney, Lavaca, Liberty, Medina, Matagorda, Montgomery, Uvalde, Waller, Wharton, and Wilson Counties
04/25/15	Flood Warning	Henderson and Navarro Counties
04/25/15	Flash Flood Warning	Atascosa, Bexar, Comal, Colorado, Guadalupe, Medina, and Uvalde Counties
04/25/14	Flood Advisory	Austin, Bastrop, Caldwell, Chambers, Dewitt, Fayette, Gonzales, Guadalupe, Harris, Karnes, Lavaca, Lee, Liberty, and Wilson Counties

Fire Danger Forecast

Forecast Fire Danger map

04/25/2015



Spatial Sciences Laboratory,
Texas A&M AgriLIFE Research
<http://www-ssl.tamu.edu>

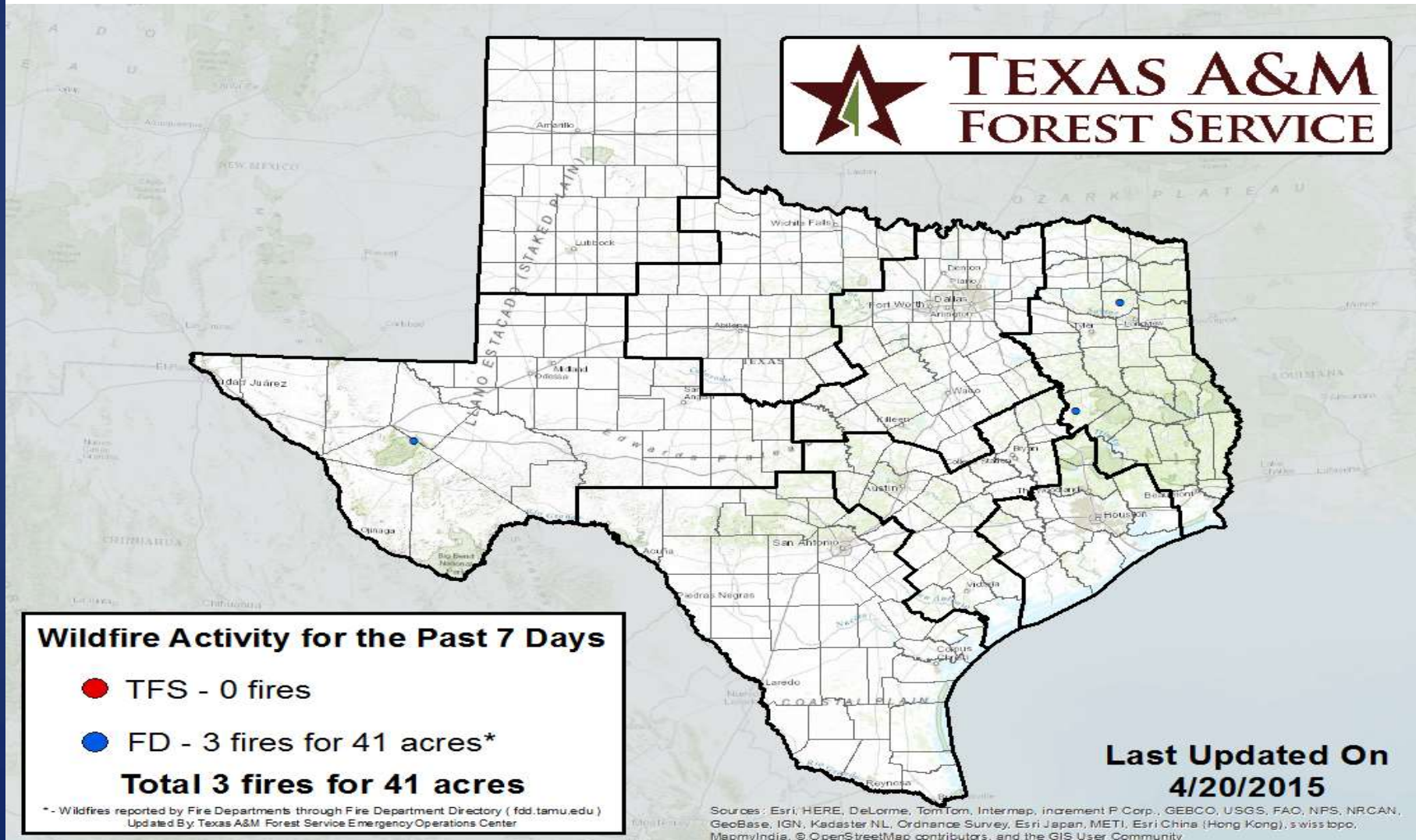


 **TEXAS A&M**
FOREST SERVICE

 **TEXAS A&M**
AGRI LIFE
RESEARCH

Fire Activity (*Last 24 Hours)

Reports 160 (no change) fires and 6,684 (no change) acres destroyed this year. There are 23 (no change) counties with burn bans. The Keetch-Byram Drought Index list 4 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
04/13/15	04/25/15	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Harlingen
04/19/15	04/25/15	Hazardous Materials Technician for CBRNE Incidents (HT) (Program Z)	PER-261	Anniston, AL

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/24/15	04/25/15	Department of State Health Services – Health Service Region 9/10/Multiple locations throughout HSR-9/10	Full-Scale: West Texas Medical Countermeasure Distribution and Dispensing